

## **1    ABSTRACT OF THE DISCLOSURE**

2            A helmet having detecting tire status capability has a body with a face  
3    guard, a controller, a projector and a power circuit. The controller receives  
4    current tire status signals from tire status sensors in the wheels and further  
5    displays the current tire status value on the face guard and detects whether the  
6    tire status signals are abnormal. If a tire status signal is abnormal, the controller  
7    drives the projector to display a warning word or symbol on the face guard. The  
8    rider sees real-time information about the wheel so the rider can handle  
9    developing situations with the wheels.